

**Product:** Cardiac Troponin I Calibrator Set & Cardiac Troponin I Control Set  
**Catalog #:** 05-55100  
**Amount:** 1 Set

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**SOURCE:** From human cardiac muscle.  
**PRESENTATION:** Purified product.  
Presented lyophilized from solution of human cardiac troponin I (except for standard 0 ng/ml) in normal human serum, containing stabilizers.

**APPLICATION:** Cardiac Troponin I calibrator set and cardiac troponin I control set are intended for use as a reference and control material in clinical laboratory immunoassay of human cardiac troponin I.

Cardiac troponin I calibrator set correspond to 0, 1, 3, 10, 0, 200 ng/ml cardiac troponin I. Exact concentrations are indicated on each vial.

Cardiac troponin I control set correspond to 0, 2, 10, 50 ng/ml cardiac troponin I. Exact concentrations are indicated on each vial.

**STORAGE/  
STABILITY:** Store unopened vials at -20°C. Before use, reconstitute each standard in 1 ml of distilled water to obtain the concentration of cardiac troponin I, which is indicated on the vial.  
After reconstitution the product is stable for 1 year, if stored at -20°C.

**QUALITY CONTROL:** Blood and serum sample from the tissue donors was tested and found negative for HBsAg, HIV-1 & HIV-2 antibodies, HCV by FDA approved methods.

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